

Application No.: 10/827,356  
Attorney's Docket No. 0120-027  
Page 6

**Amendments to the Claims:**

Please replace all prior versions, and listings of claims in the application with the following listing of claims.

**Listing of claims**

Claim 1 (currently amended): Apparatus for use in a computer system comprising:

a bus architecture;

a plurality of modules connected to the bus architecture, each module being assigned an address range in a memory map of the apparatus;

each module comprising:

reception means for receiving and storing availability data indicative of the availability of modules;

transaction request means for producing a transaction request including target address data indicating a target location in the memory map for the transaction;

decoding means for decoding the target address data to produce module identity data relating to a target module, the target module ~~being assigned~~ having an address range in the memory map which address range includes the target address data;

comparison means for analysing the stored availability data corresponding to the target module identified by the module identity data; and

transaction means, responsive to the comparison means, for terminating the transaction request if the analysed availability data indicates that the target module is unavailable.

Claim 2 (currently amended): Apparatus as claimed in claim 1, further comprising a control means for controlling access to the bus architecture by the modules, and wherein the transaction request ~~to the control means~~ is further operable to forward, to the control means, ~~[[the]] a transaction request to the control means~~, if the analysed availability data indicates that the target module is available.

Claim 3 (original): A computer system comprising apparatus as claimed in claim 1.

Claim 4 (original): An integrated circuit comprising apparatus as claimed in claim 1.